

- c) a CDBI of  $\geq 60$ ;
  - d) a melt strength  $\geq 25.5$  cN; and
  - e) a melt index of from 0.2 to 10 dg/min.
- 22. (New) The polymer of claim 21 wherein the polymer is an ethylene homopolymer.
  - 23. (New) The polymer of claim 21 wherein the polymer is a copolymer comprising ethylene and one or more  $C_3$  to  $C_8$  alpha olefins.
  - 24. (New) The polymer of claim 21 wherein the polymer is a copolymer of ethylene and butene or hexene.
  - 25. (New) The polymer of claim 21 having a density of from 0.902 to 0.9234 g/cm<sup>3</sup>.
  - 26. (New) The polymer of claim 21 having a CDBI of 67 or more.
  - 27. (New) The polymer of claim 23 wherein the comonomer is present at from 0.89 to 1.97 mol%.
  - 28. (New) The polymer of claim 21 having an APS of from 579 to 910  $\mu\text{m}$ .
  - 29. (New) The polymer of claim 22 wherein the polymer has a density of from 0.902 to 0.9234 g/cm<sup>3</sup>, and a CDBI of 67 or more.
  - 30. (New) The polymer of claim 23 wherein the copolymer has a density of from 0.902 to 0.9234 g/cm<sup>3</sup>, a CDBI of 67 or more, and a comonomer content of from 0.89 to 1.97 mol%.

### REMARKS

Claims 10-20 are pending in the application.

Claims 1-20 have been cancelled.